

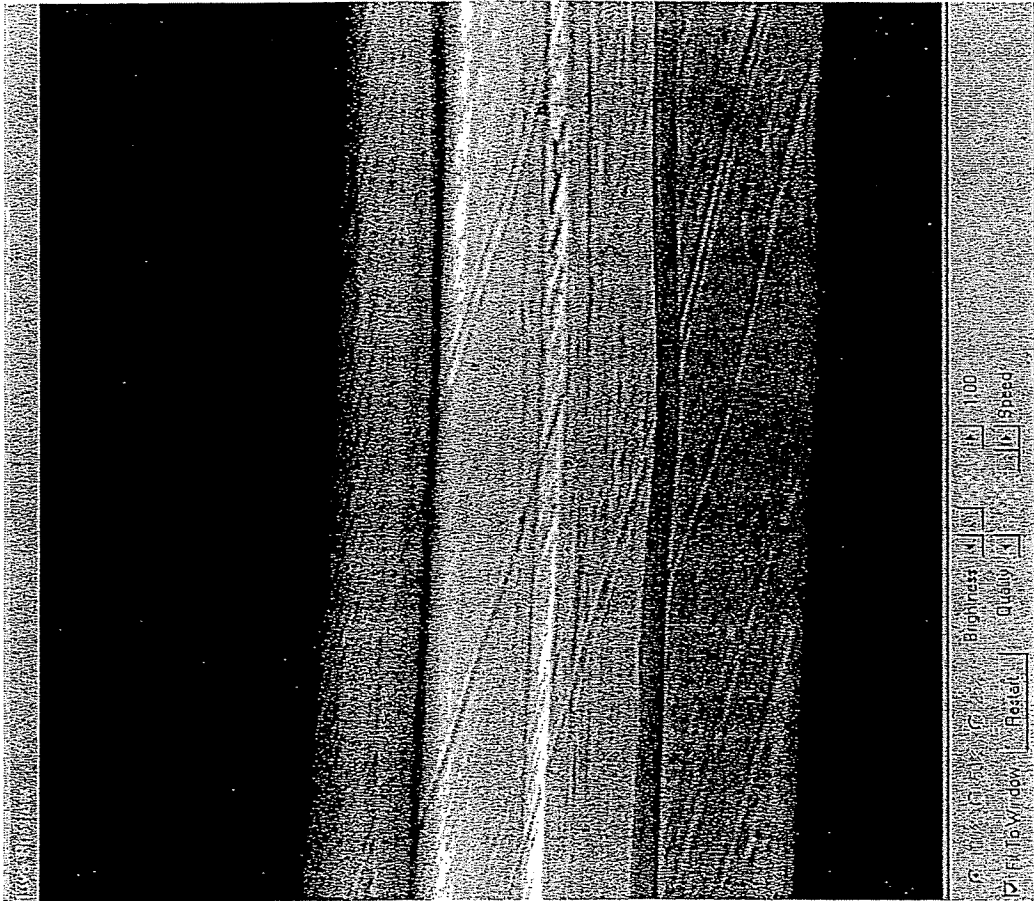
Introduction

- U.S. Patent No. 4,755,419
 - "Oxygen Barrier Oriented Shrink Film"
 - Claim 11 directed to "An oriented coextruded film having at least seven layers ..."
- ClearShield™ bags
 - Bone-in fresh red meat
 - Competes with "patch bags"

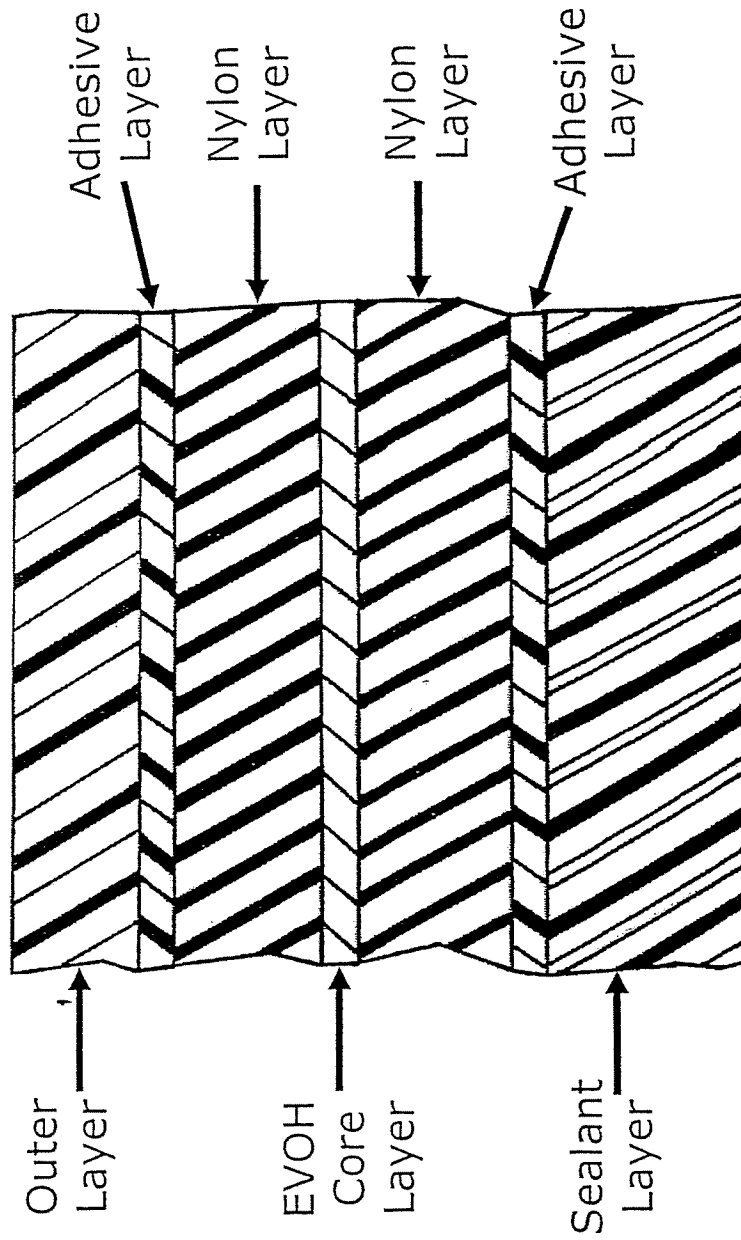
Multilayer Film

- What Is Multilayer Film?
 - Film with two or more layers adhered together
- Why Multilayer Films?
 - A combination of plastics that together provides more desirable features than any one plastic alone

ClearShield™ Film



ClearShield™ Film

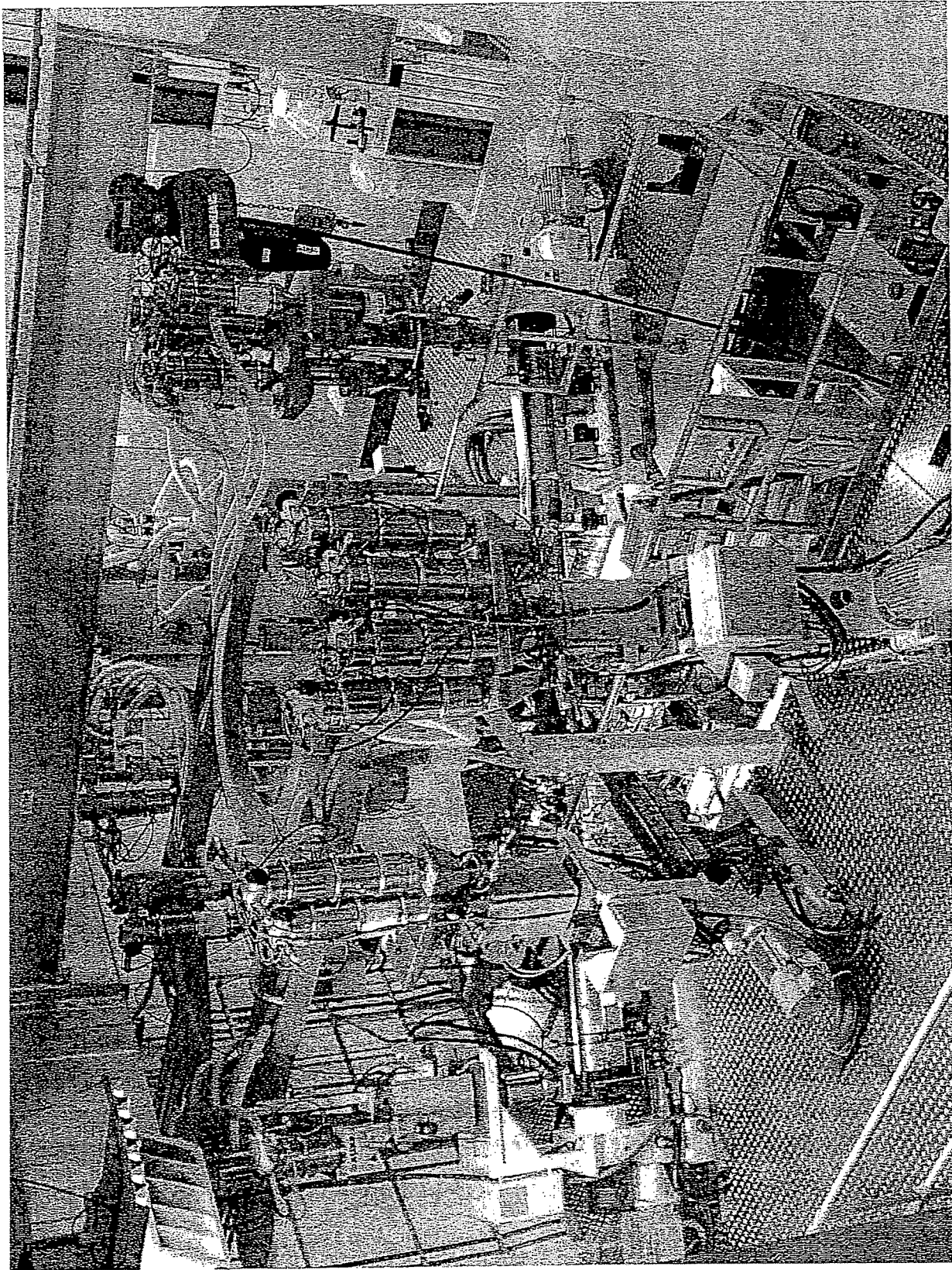


Bone-In Fresh Red Meat Packaging

- Obtain bag from box of bags
- Open bag
- Drop meat into bag
- Evacuate and seal bag
- Heat shrink bag
- Pack bagged meat for shipment

Bag Manufacturing Process

- Make Film,
- Make Bag From Film
 - Melt each plastic



Bag Manufacturing Process

- Make Film
 - Melt each plastic
 - Co-extrude melted plastic layers